UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

: 6,747,734 B1

Page 1 of 2

DATED

: June 8, 2004

DATED

INVENTOR(S): Thomas L. Ritzdorf et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page,

Item [56], References Cited, U.S. PATENT DOCUMENTS, please add the following:

US2003/0020928	Ritzdorf et al.	1/30/03
US2003/0066752	Ritzdorf et al.	4/10/03
5,510,645	Fitch et al.	4/23/96
5,700,180	Sandhu et al.	12/23/97
5,872,633	Holzapfel et al.	2/16/99
5,900,633	Solomon et al.	5/04/99
5,948,203	Wang	9/7/99
6,132,289	Labunsky et al.	10/17/00
6,251,692	Hanson	6/26/01
6,270,619	Suzuki et al.	8/7/01
WO 02/04886	Semitool, Inc.	1/17/02
WO 02/04887	Semitool, Inc.	1/17/02

Column 6,

Line 37, "Individual" should be -- individual --;

Line 38, "Integrated" should be -- integrated --;

Column 7,

Line 14, "workplace" should be -- workpiece --;

Line 46, "staging station 248," should be -- staging station 248. --;

Column 9,

Line 38, insert period between "layout" and "The";

Column 10,

Line 19, "workplace" should be -- workpiece --;

Colun 11,

Lines 47 and 57, "workplace" should be -- workpiece --;

Column 13,

Line 48, delete "a" between "in" and US99/05676";

Column 15,

Line 46, insert hyphen between "multi" and "cassette";

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Column 17,

Line 22, "workplace" should be -- workpiece --;

Column 20,

Line 59, "representative a" should be -- representative of --;

Column 21,

Line 40, "representative a" should be -- representative of --;

Signed and Sealed this

Thirty-first Day of May, 2005

JON W. DUDAS
Director of the United States Patent and Trademark Office